Amendment to Claims

1-21 canceled

22 (currently amended): A moisture curable hot melt adhesive composition emprising polyurethane prepolymers prepared by reacting a polyisocyanate with a mixture comprising a polyether polyol, a urethane diol and a (meth)acrylic polymer, said urethane diol being the reaction product of a cyclic carbonate and a compound containing an amino group and a further group selected from the group consisting of amino groups and hydroxyl groups.

23 (previously presented): The composition of claim 22 wherein the said compound is a diamine, an alkanolamine, an amine terminated polyamide or mixture thereof.

24 (previously presented): The composition of claim 23 wherein said compound is selected from the group consisting of ethylene diamine, 1,4 butane diamine, 1,6 hexane diamine, 2 methyl 1,5 pentane diamine, 2,2,4 trimethyl-1,6 hexane diamine, 2,4,4 trimethyl-1,6 hexane diamine, polyoxypropylene diamines, ethanolamine, propanolamine and mixtures thereof.

25 (previously presented): The composition of claim 22 wherein said cyclic carbonate is selected from the groups consisting of glycerol carbonate, ethylene carbonate, propylene carbonate and butylene carbonate.

26 (currently amended): The composition of claim 22 wherein <u>said mixture further comprises</u> the polyurethane prepolymer is prepared by reacting said polyisocyanate with a urethane diol and a in the presence of a polyether polyol, a polyester polyol, a (meth)acrylic polymer, <u>a</u> thermoplastic polymer, <u>a</u> tackifying resin or <u>a</u> mixture thereof.

27 (previously presented): The composition of claim 22 which is in solid form.

28 (previously presented): The composition of claim 22 which is in liquid form.

- 29 (previously presented): The composition of claim 22 wherein the urethane diol is made in situ during the preparation of the polyurethane prepolymers.
- 30 (previously presented): The composition of claim 28 which has a melt viscosity suitable to enable application at a temperature of less than 100°C.
- 31 (previously presented): A method of bonding materials together which comprises applying the moisture curable hot melt adhesive composition of claim 22 in a liquid form to a first substrate, bringing a second substrate in contact with the composition applied to the first substrate, and subjecting the composition to conditions which will allow the compositions to cool and cure to an irreversible solid form, the conditions comprising moisture.
- 32 (previously presented): The method of claim 31 wherein the adhesive composition in liquid form is applied at a temperature of less than 100°C.
- 33 (previously presented): The method of claim 31 wherein the adhesive composition in liquid form is applied at a temperature of 90°C to 100°C.
- 34 (previously presented):An article of manufacture which comprises the composition of claim 22 which composition has been cured by exposure to moisture.